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DCCA403

Reg. No.

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IV Semester B.C.A. Degree Examination, June/July - 2025

COMPUTER APPLICATIONS

Internet Technologies

(NEP Freshers and Repeaters Scheme)

Time : 2½ Hours

Maximum Marks : 60

Instructions to Candidates:

Answer any Four questions from each part.

PART - A

Answer any **Four** questions. Each question carries **2** marks. (4×2=8)

1. What is an Internet? Mention any two Application of Internet.
2. List any four web browser.
3. Define the Terms.
 - a) HTTP
 - b) HTML.
4. Mention any two characteristics of Big Data.
5. List any two client-side Technologies.
6. What is PHP?

PART - B

Answer any **Four** questions. Each question carries **5** marks. (4×5=20)

7. Explain the classification of Network.
8. Explain working of an E-mail.
9. What is web? Explain generation of web in detail.
10. Explain any Five Table tag and list tag in HTML with example.
11. What are the difference between client-side and server-side scripting.
12. Explain MVC architecture in detail.

[P.T.O.]



(2)
PART - C

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Answer any Four questions. Each question carries 8 marks.

(4×8=32)

13. a) Explain working of FTP protocol. (4)
- b) Explain important principles of cyber ethics and Netiquettes. (4)
14. Explain non-persistent and persistent HTTP connection. (8)
15. a) Explain web Information Retrival Tool. (4)
- b) Explain different parts of URL with example. (4)
16. a) What are the elements of Web development. (4)
- b) Explain Three levels of CSS. (4)
17. a) What is Java Scripts? Mention Advantages of Java Scripts. (4)
- b) Explain Data types in PHP. (4)
18. a) Explain Django frame work. (4)
- b) Write a note on web database. (4)